

704220" 48727660

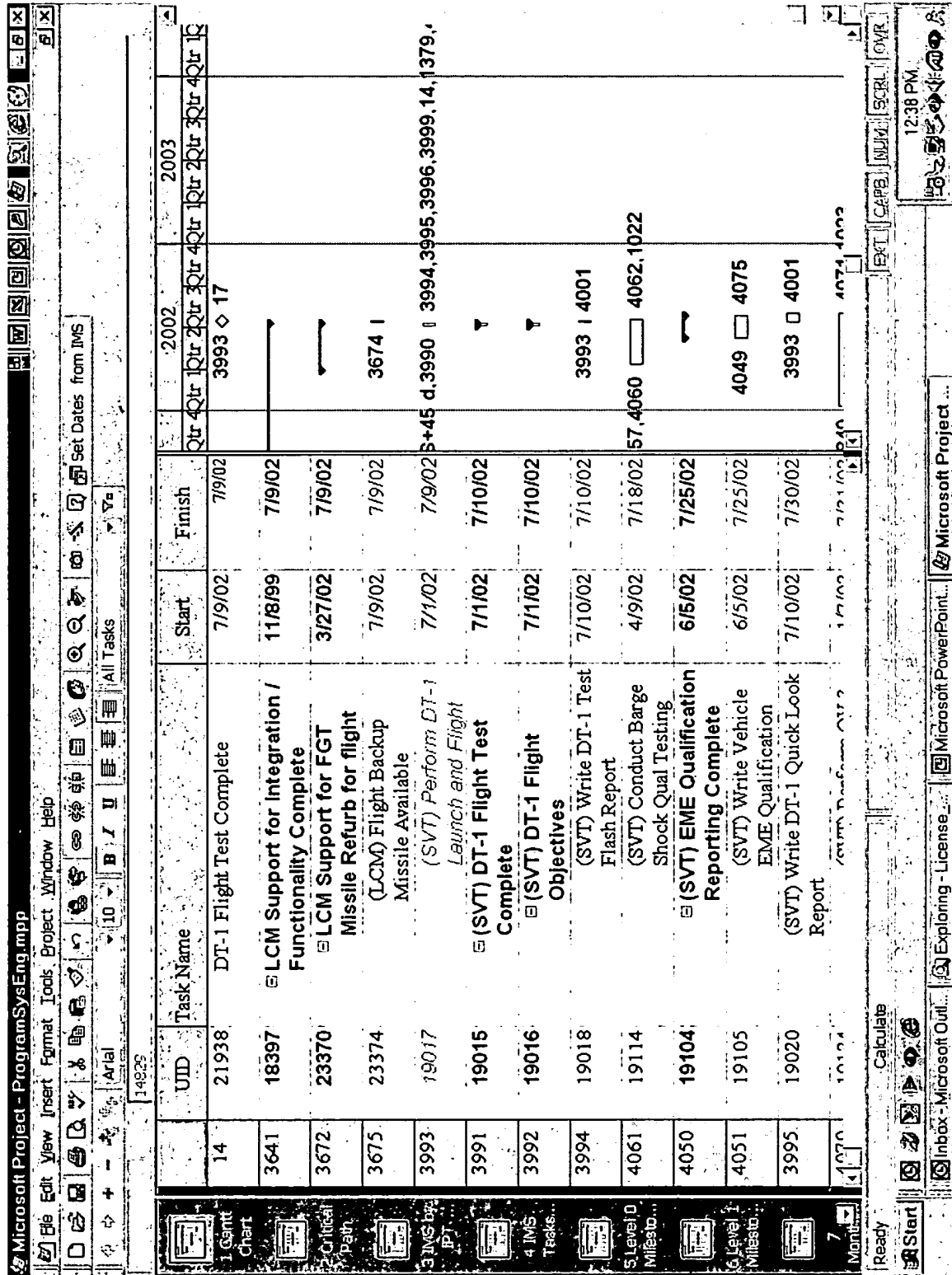


Figure 1

System Engineering IPT

[illegible]

Figure 2

UID	Task Name	Start	Finish	2002	2003
14	DT-1 Flight Test Complete	7/9/02	7/9/02		
18397	LCM Support for Integration / Functionality Complete	11/8/99	7/9/02		
23370	LCM Support for FGT Missile Refurb for flight	3/27/02	7/9/02		
23374	(LCM) Flight Backup Missile Available	7/9/02	7/9/02		
19017	(SVT) Perform DT-1 Launch and Flight	7/1/02	7/9/02		
19015	(SVT) DT-1 Flight Test Complete	7/1/02	7/10/02		
19016	(SVT) DT-1 Flight Objectives	7/1/02	7/10/02		
19018	(SVT) Write DT-1 Test Flash Report	7/10/02	7/10/02		
19114	(SVT) Conduct Barge Shock Qual Testing	4/9/02	7/18/02		
19104	(SVT) EME Qualification Reporting Complete	6/5/02	7/25/02		
19105	(SVT) Write Vehicle EME Qualification	6/5/02	7/25/02		
19020	(SVT) Write DT-1 Quick Look Report	7/10/02	7/30/02		
19021		7/10/02	7/30/02		

14839
 1 Gantt Chart
 2 Critical Path
 3 IMS by IPT...
 4 IMS Tasks...
 5 Level 0 Milesto...
 6 Level 1 Milesto...
 7 Months

File Edit View Insert Format Tools Project Window Help
 Arial 10 Bold Italic Underline All Tasks
 Set Dates from IMS

Ready Calculate Start In-box - Microsoft Out... Exploring - License ... Microsoft PowerPoint... Microsoft Project...

12:38 PM

Figure 3

09917187-072701

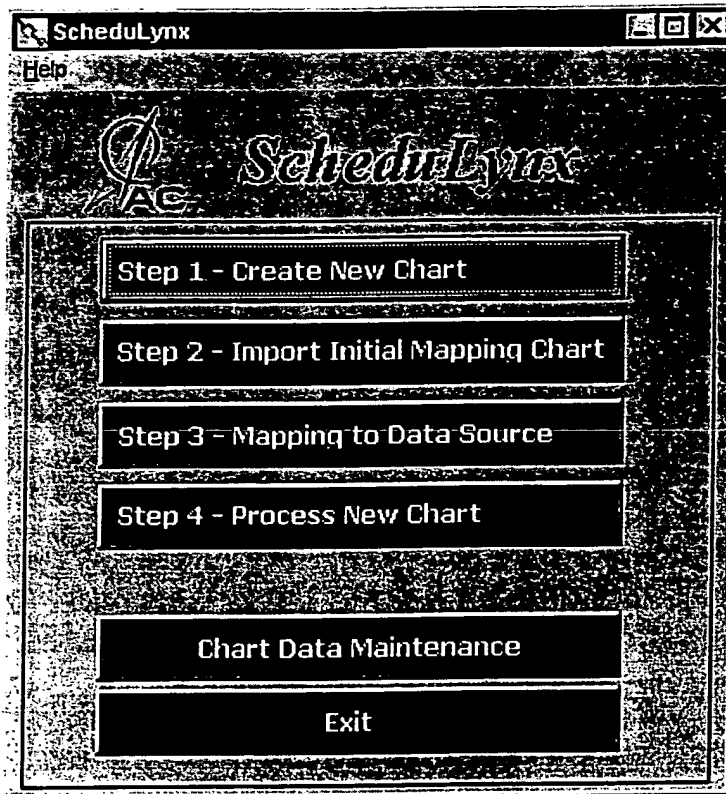


Figure 4

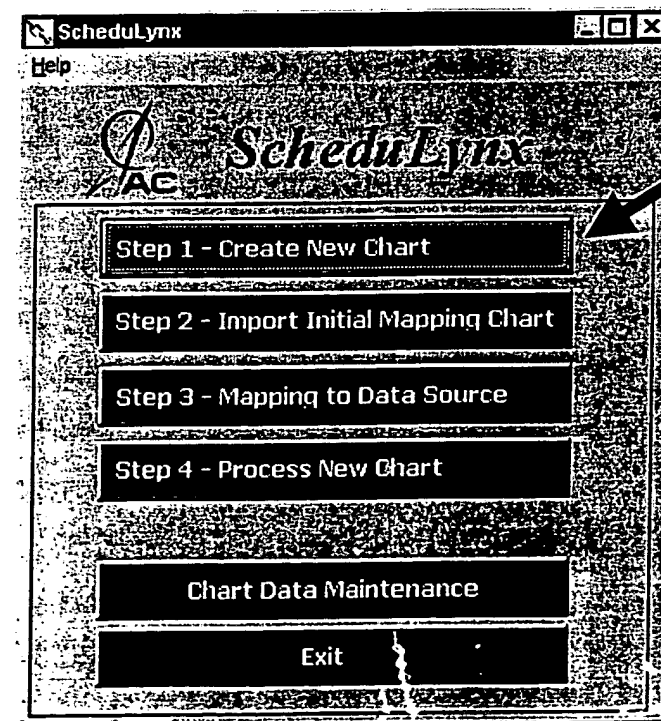


Figure 5

09917187 072704

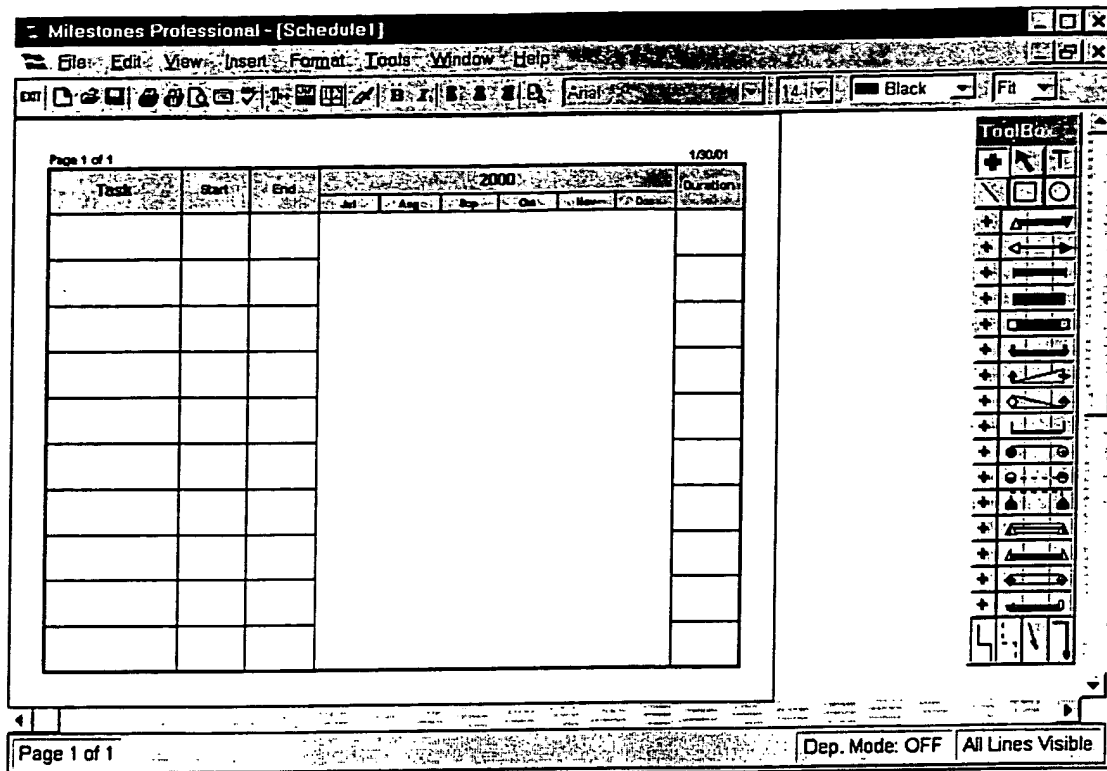


Figure 6

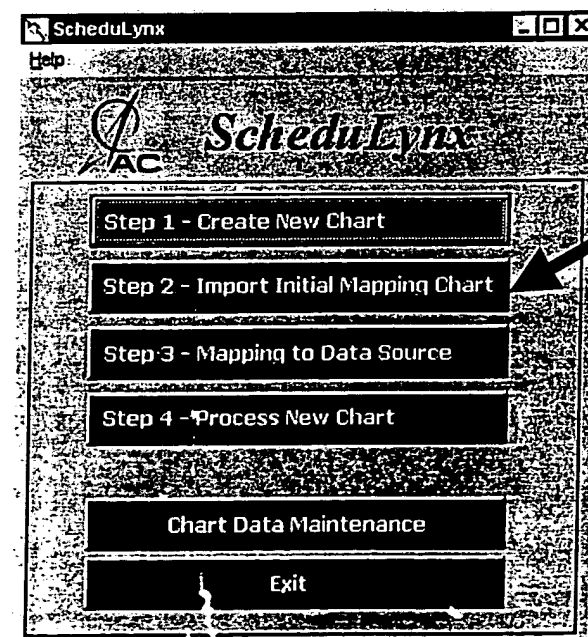


Figure 7

09917187 .072701

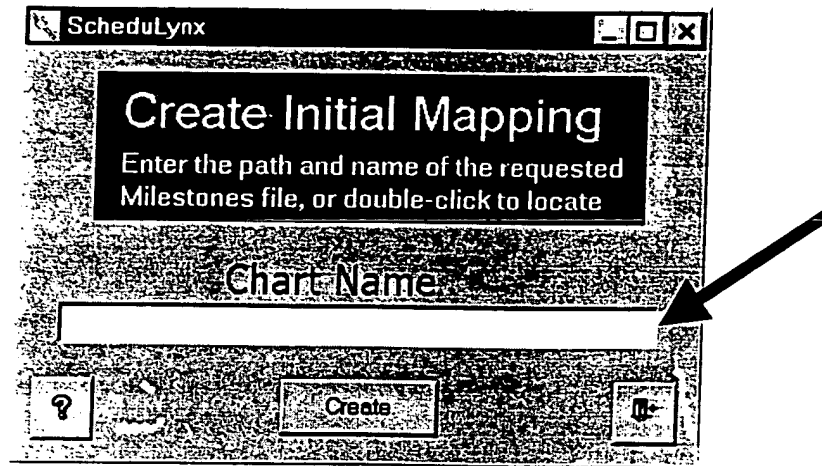


Figure 8

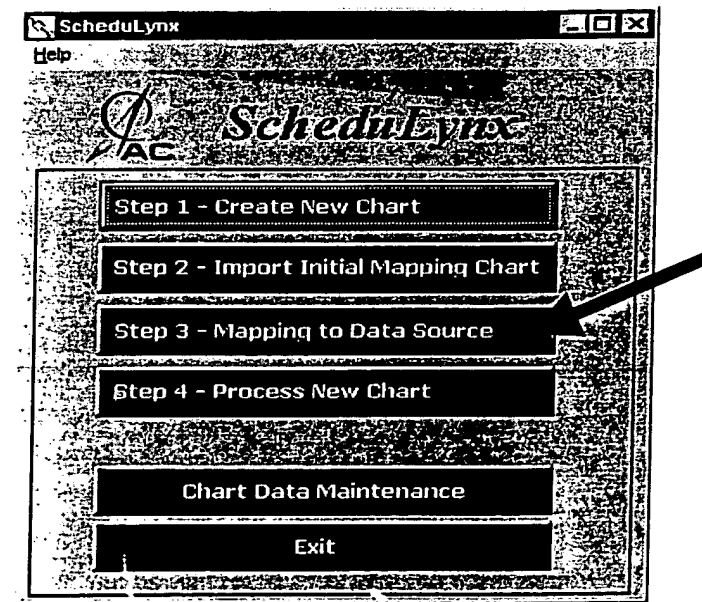


Figure 9

[illegible]

Figure 10

ScheduLynx

Chart Mapping

Chart Name
C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.MLG

CID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	
2	L1-S2		Earliest	
3	L1-S3		Earliest	
4	L1-S4		Earliest	
5	L2-S1	DS	Earliest	
6	L2-S2		Earliest	
7	L2-S3		Earliest	
8	L2-S4	DC	Earliest	
9	L3-S1	PS	Earliest	
10	L3-S2	PC	Earliest	

Import Symbol Changes

Type	Location	UID	Date Type
*			

Figure 11

09917187.072701

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.ML6

ID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	
2	L1-S2		Earliest	
3	L1-S3		Earliest	
4	L1-S4		Earliest	
5	L2-S1	DS	Earliest	
6	L2-S2		Earliest	
7	L2-S3		Earliest	
8	L2-S4	DC	Earliest	
9	L3-S1	PS	Earliest	
10	L3-S2	PC	Earliest	

Import Symbol Changes

Type: Location: UID: Date Type:

CWB

Project

Figure 12

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.ML6

ID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	
2	L1-S2		Earliest	
3	L1-S3		Earliest	
4	L1-S4		Earliest	
5	L2-S1	DS	Earliest	
6	L2-S2		Earliest	
7	L2-S3		Earliest	
8	L2-S4	DC	Earliest	
9	L3-S1	PS	Earliest	
10	L3-S2	PC	Earliest	

Import Symbol Changes

Type: Location: UID: Date Type:

Project C:\WINDOWS\Desktop\p's files\Test Production.mpp

Figure 13

09017187 072701

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.ML6

CID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	
2	L1-S2		Earliest	
3	L1-S3		Earliest	
4	L1-S4		Earliest	
5	L2-S1	OS	Earliest	
6	L2-S2		Earliest	
7	L2-S3		Earliest	
8	L2-S4	DC	Earliest	
9	L3-S1	PS	Earliest	
10	L3-S2	PC	Earliest	

Import Symbol Changes

Type	Location	UID	Date Type
Project	C:\WINDOWS\Desktop\p's files\Test Production.mpp	7	

Figure 14

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.ML6

CID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	
2	L1-S2		Earliest	
3	L1-S3		Earliest	
4	L1-S4		Earliest	
5	L2-S1	OS	Earliest	
6	L2-S2		Earliest	
7	L2-S3		Earliest	
8	L2-S4	DC	Earliest	
9	L3-S1	PS	Earliest	
10	L3-S2	PC	Earliest	

Import Symbol Changes

Type	Location	UID	Date Type
Project	C:\WINDOWS\Desktop\p's files\Test Production.mpp	7	Start

Finish
 Baseline Start
 Baseline Finish
 Actual Start
 Actual Finish
 Early Start

Figure 15

09017187-072701

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.MIL

CID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	<input type="checkbox"/>
2	L1-S2		Earliest	<input type="checkbox"/>
3	L1-S3		Earliest	<input type="checkbox"/>
4	L1-S4		Earliest	<input type="checkbox"/>
5	L2-S1	DS	Earliest	<input type="checkbox"/>
6	L2-S2		Earliest	<input type="checkbox"/>
7	L2-S3		Earliest	<input type="checkbox"/>
8	L2-S4	DC	Earliest	<input type="checkbox"/>
9	L3-S1	PS	Earliest	<input type="checkbox"/>
10	L3-S2	PC	Earliest	<input type="checkbox"/>

Import Symbol Changes

Type	Location	UID	Date Type
Project	C:\WINDOWS\Desktop\p's files\Test Production.mpp	7	Actual Start

Figure 16

ScheduLynx

Chart Mapping

Chart Name: C:\WINDOWS\Desktop\MANUAL CHART SAMPLE.MIL

CID	Symbol	Symbol Text	Date Logic	Link
1	L1-S1		Earliest	<input type="checkbox"/>
2	L1-S2		Earliest	<input type="checkbox"/>
3	L1-S3		Earliest	<input type="checkbox"/>
4	L1-S4		Earliest	<input type="checkbox"/>
5	L2-S1	DS	Earliest	<input type="checkbox"/>
6	L2-S2		Earliest	<input type="checkbox"/>
7	L2-S3		Earliest	<input type="checkbox"/>
8	L2-S4	DC	Earliest	<input type="checkbox"/>
9	L3-S1	PS	Earliest	<input type="checkbox"/>
10	L3-S2	PC	Earliest	<input type="checkbox"/>

Import Symbol Changes

Type	Location	UID	Date Type
Project	C:\WINDOWS\Desktop\p's files\Test Production.mpp	7	Actual Start

Figure 17

09917187.072701

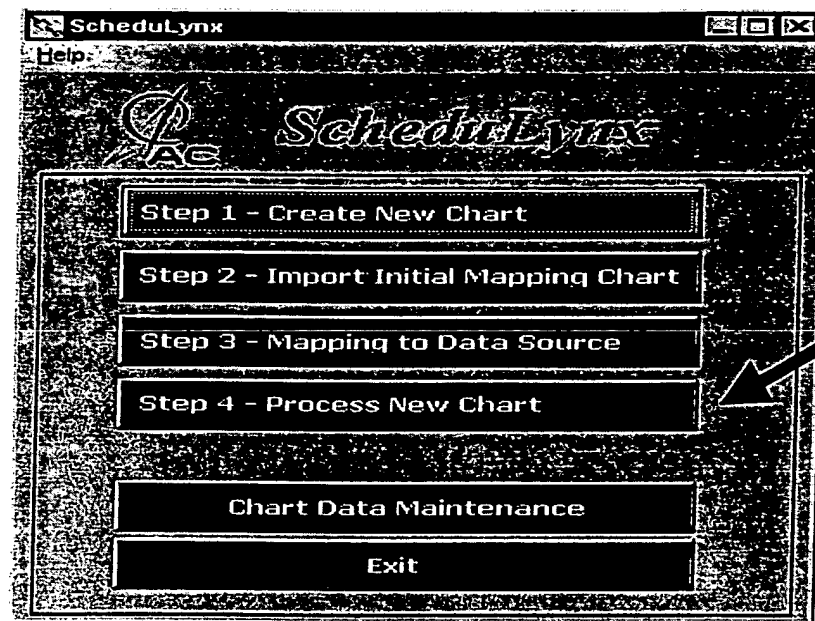


Figure 18

The screenshot shows the "Process New Chart" dialog box. The window title is "ScheduLynx". The dialog box contains the following fields and controls:

- Original Chart Name:** A text field with a dropdown menu showing "Please Select".
- New Chart Name:** A text field.
- New Time Now (mm/dd/yyyy):** A date picker control.
- Title:** A text field.
- Original Data Sources:** A list box containing several entries.
- New Data Sources:** A list box containing several empty entries.
- Create:** A button at the bottom right.

Figure 19

09917187.072701

Process New Chart

Microsoft Access

Original

New Chart was successfully created with no errors

New Time: N

OK

Chart Name

Over Ride Map Look-up

Original Data Source

Microsoft Access

New Chart was successfully created, however there were 2 errors

OK

Create

Figure 20

Mapping Errors

<u>CID</u>	<u>Error Description</u>
5748	No Date Found
5748	Invalid UUID

Figure 21

09917187-072701

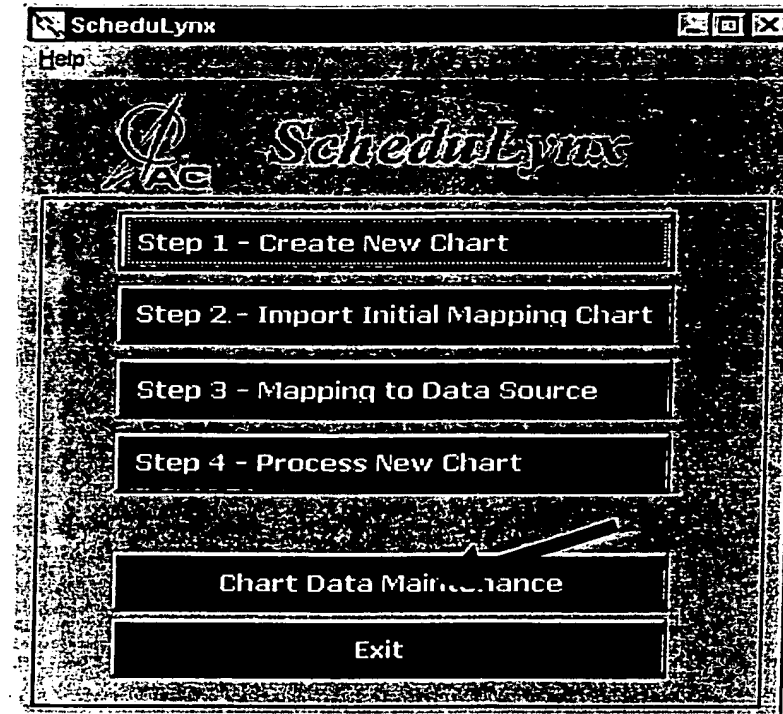


Figure 22

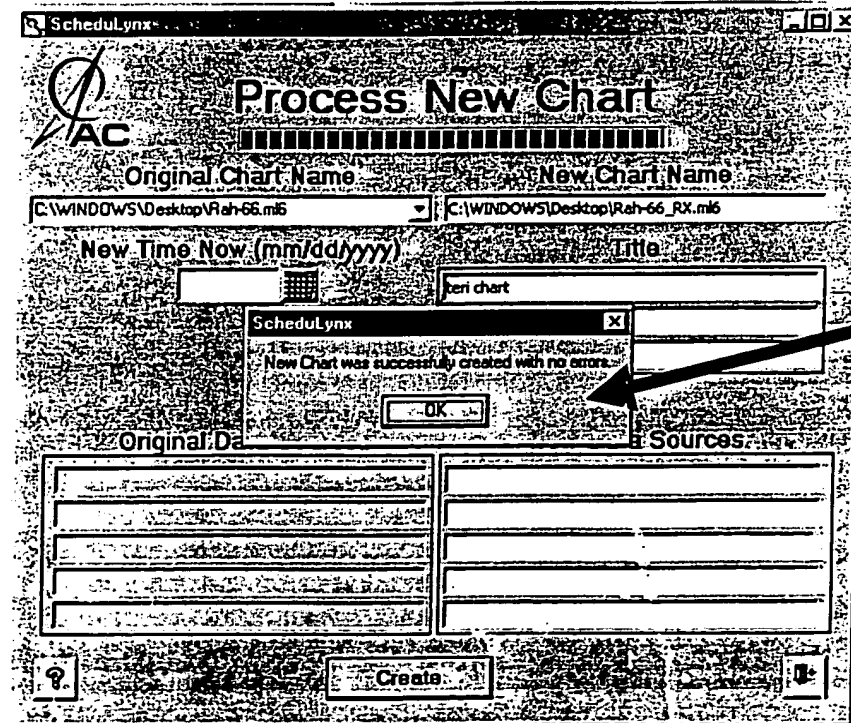


Figure 23

09917187.072701

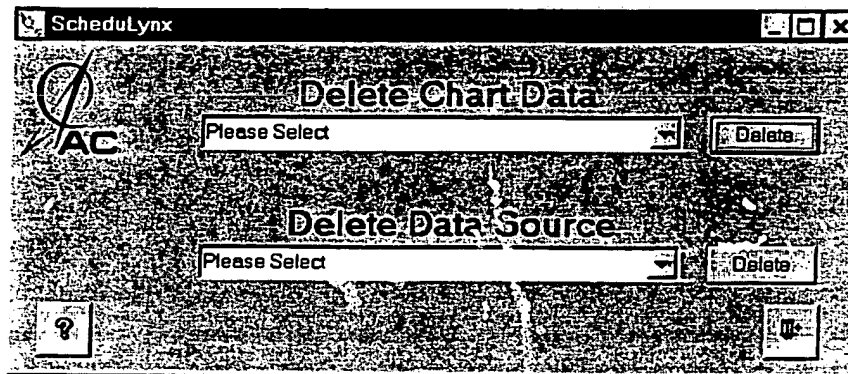


Figure 24

Begin ScheduLynx

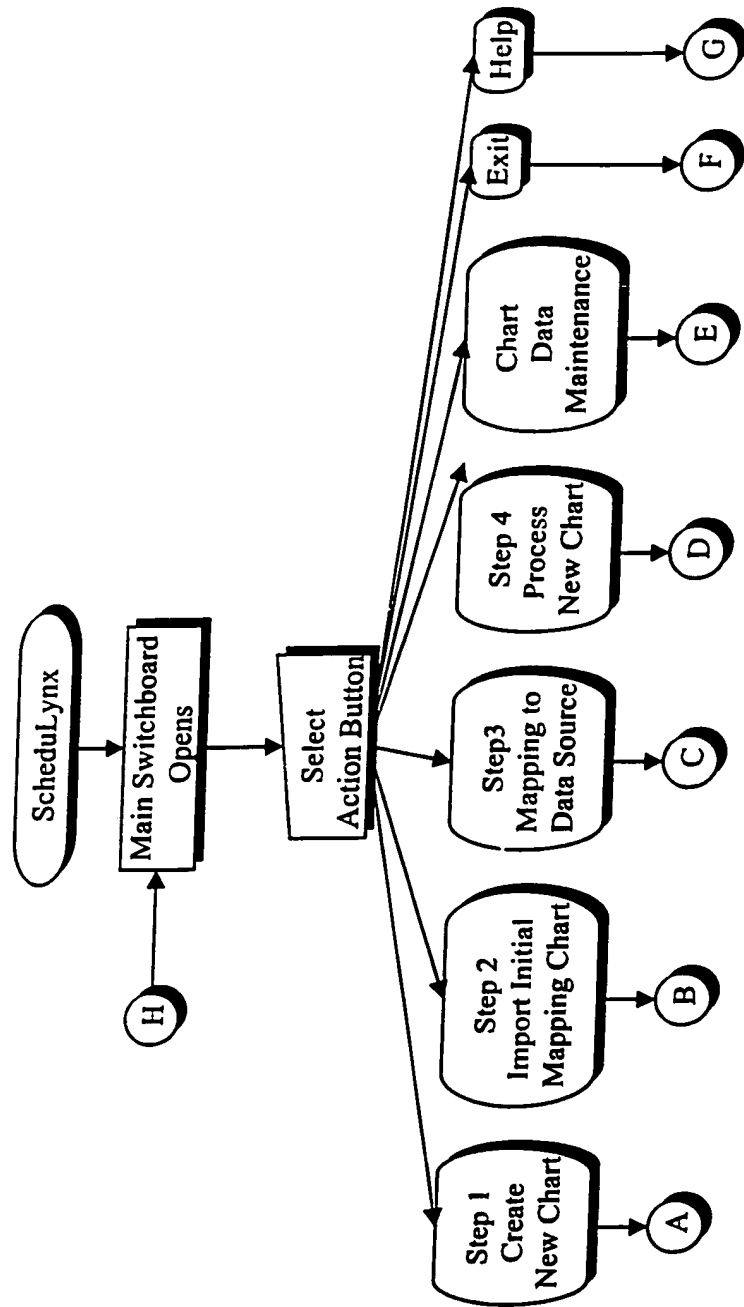
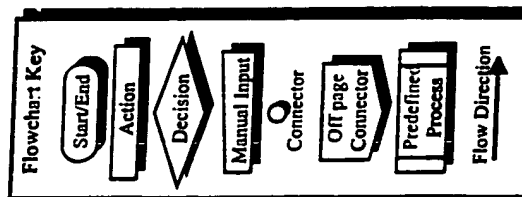


Figure 25



Step 1
Create New Chart

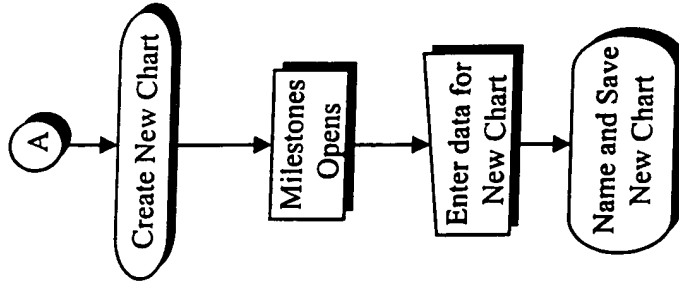
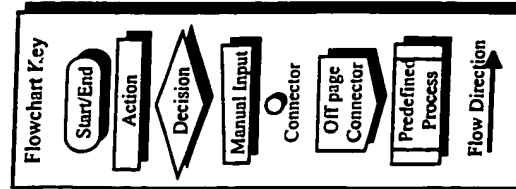


Figure 26



Step 2
Import Initial Mapping Chart

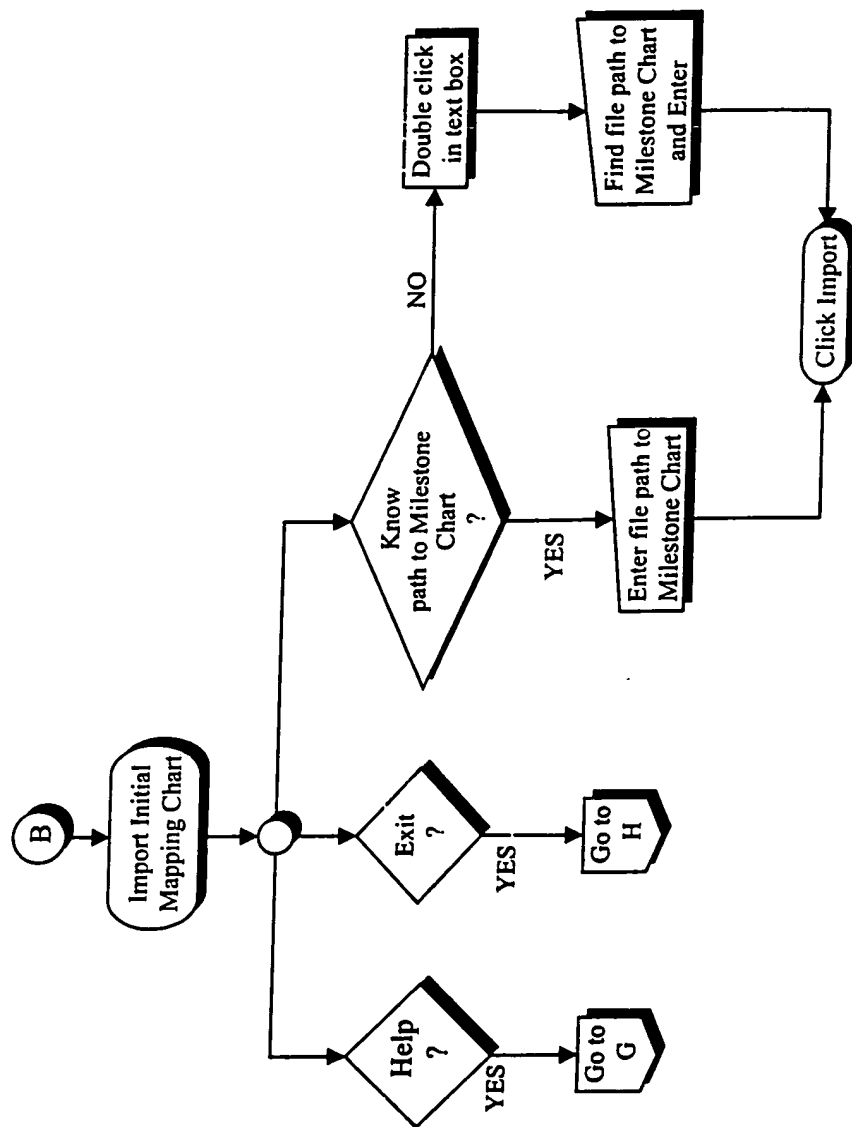
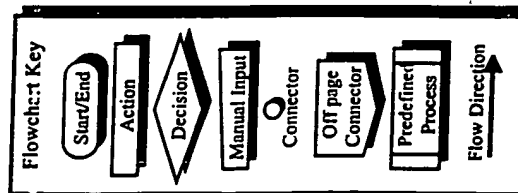


Figure 27



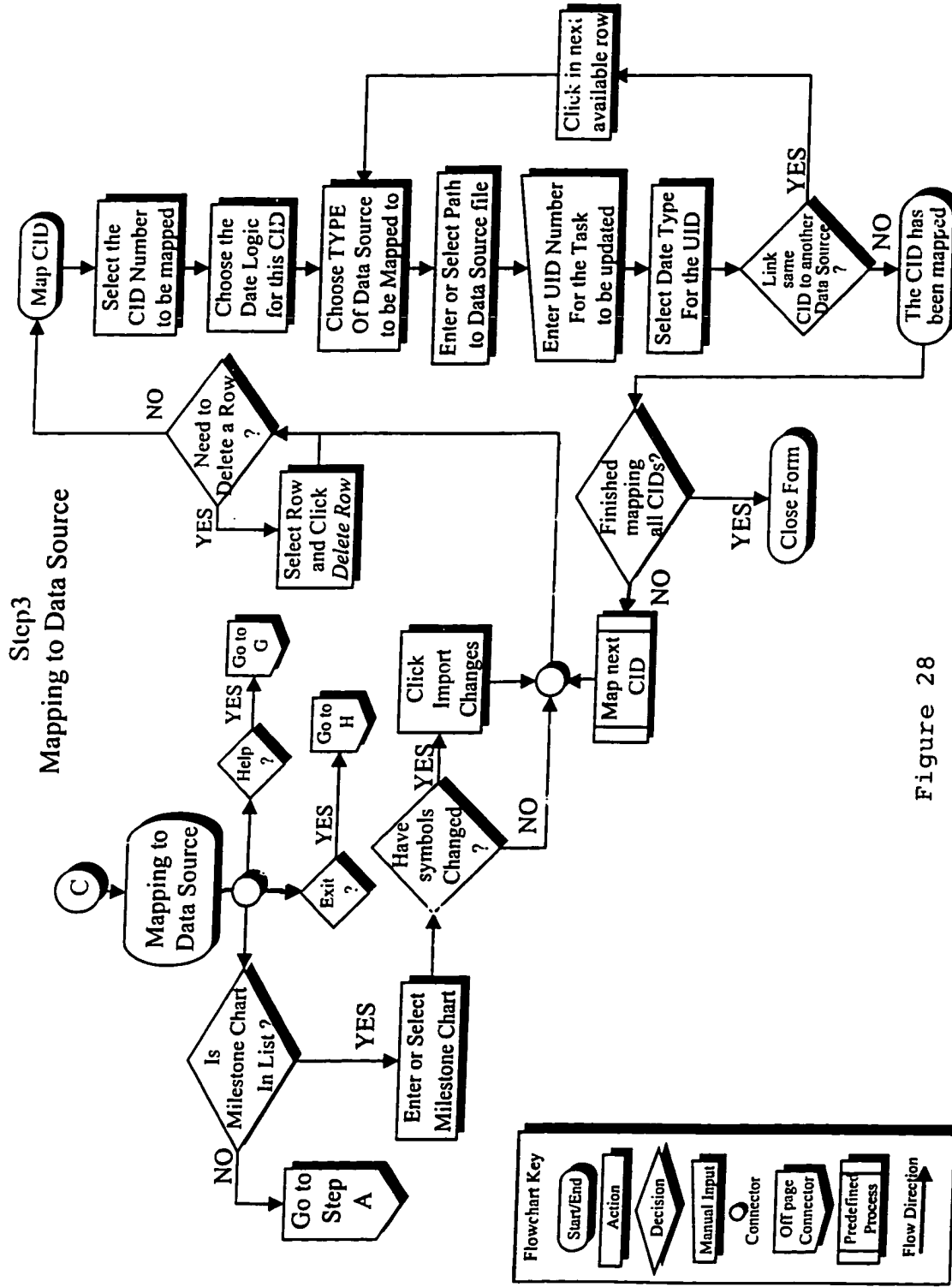


Figure 28

Step 4 Process New Chart

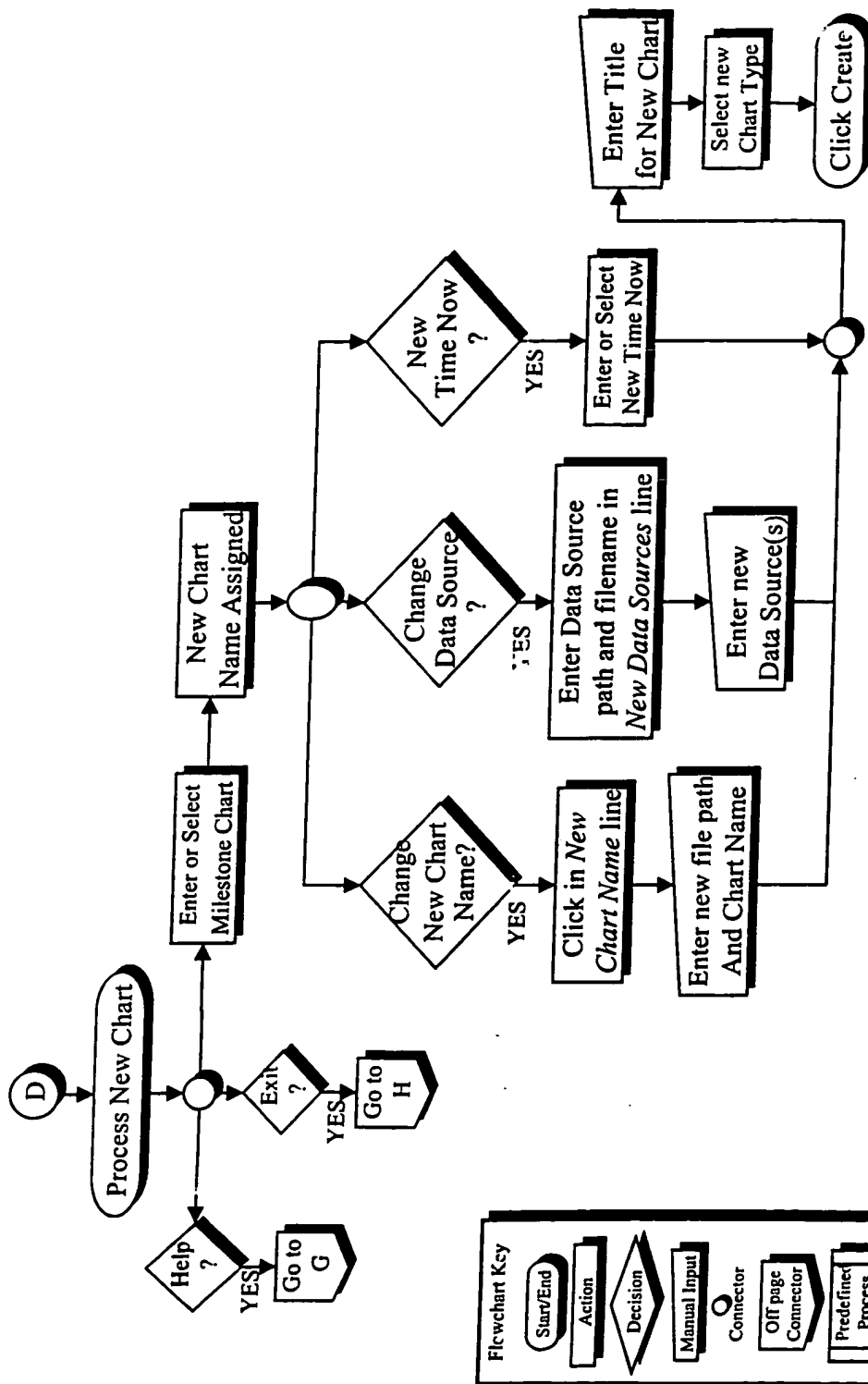


Figure 29

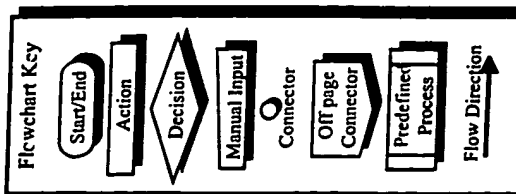


Chart Data Maintenance

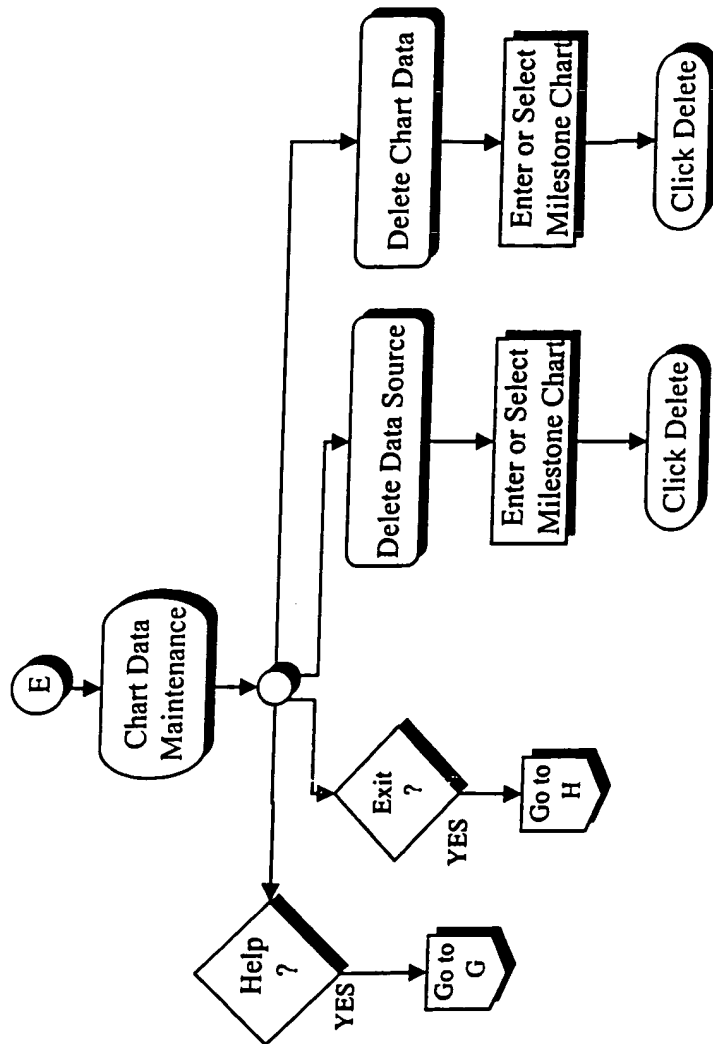
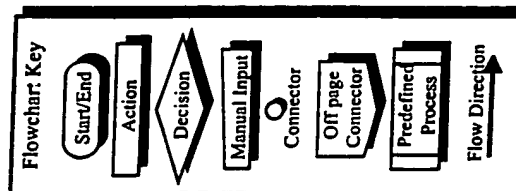


Figure 30



EXIT

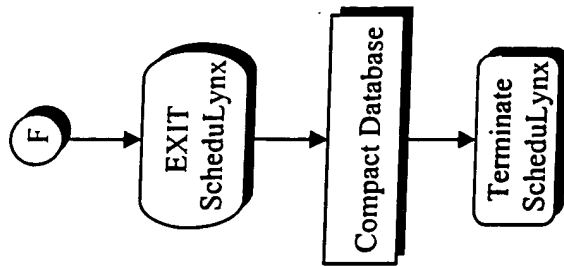
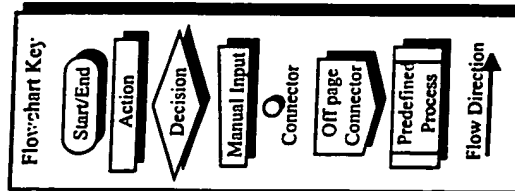


Figure 31



HELP

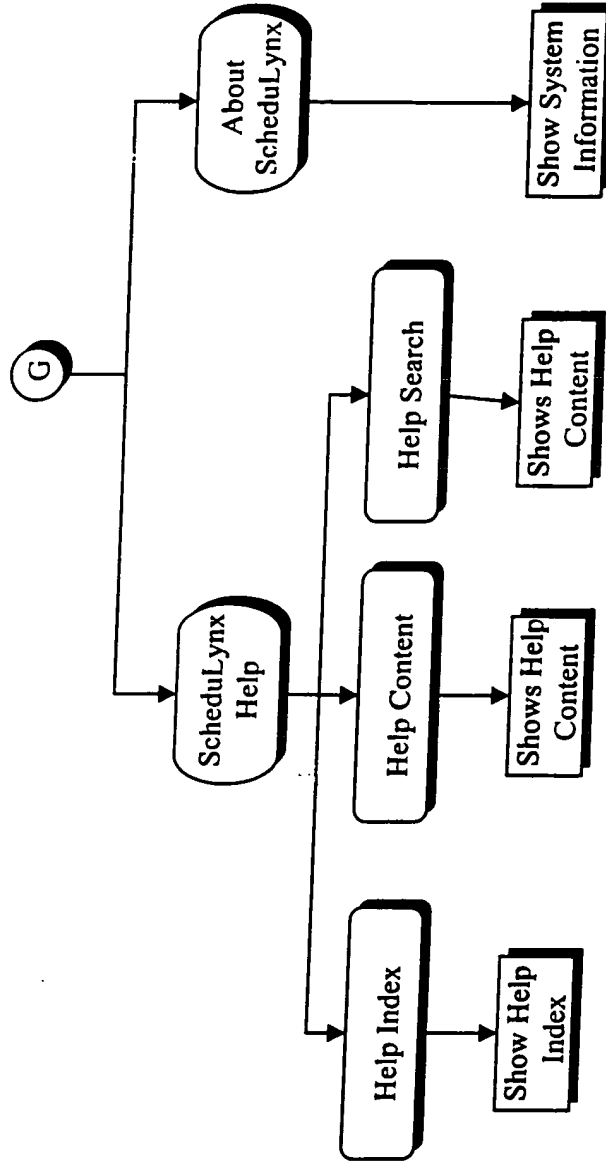
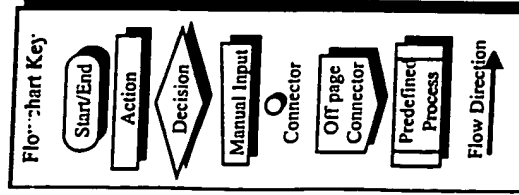


Figure 32



ScheduLynx Flow

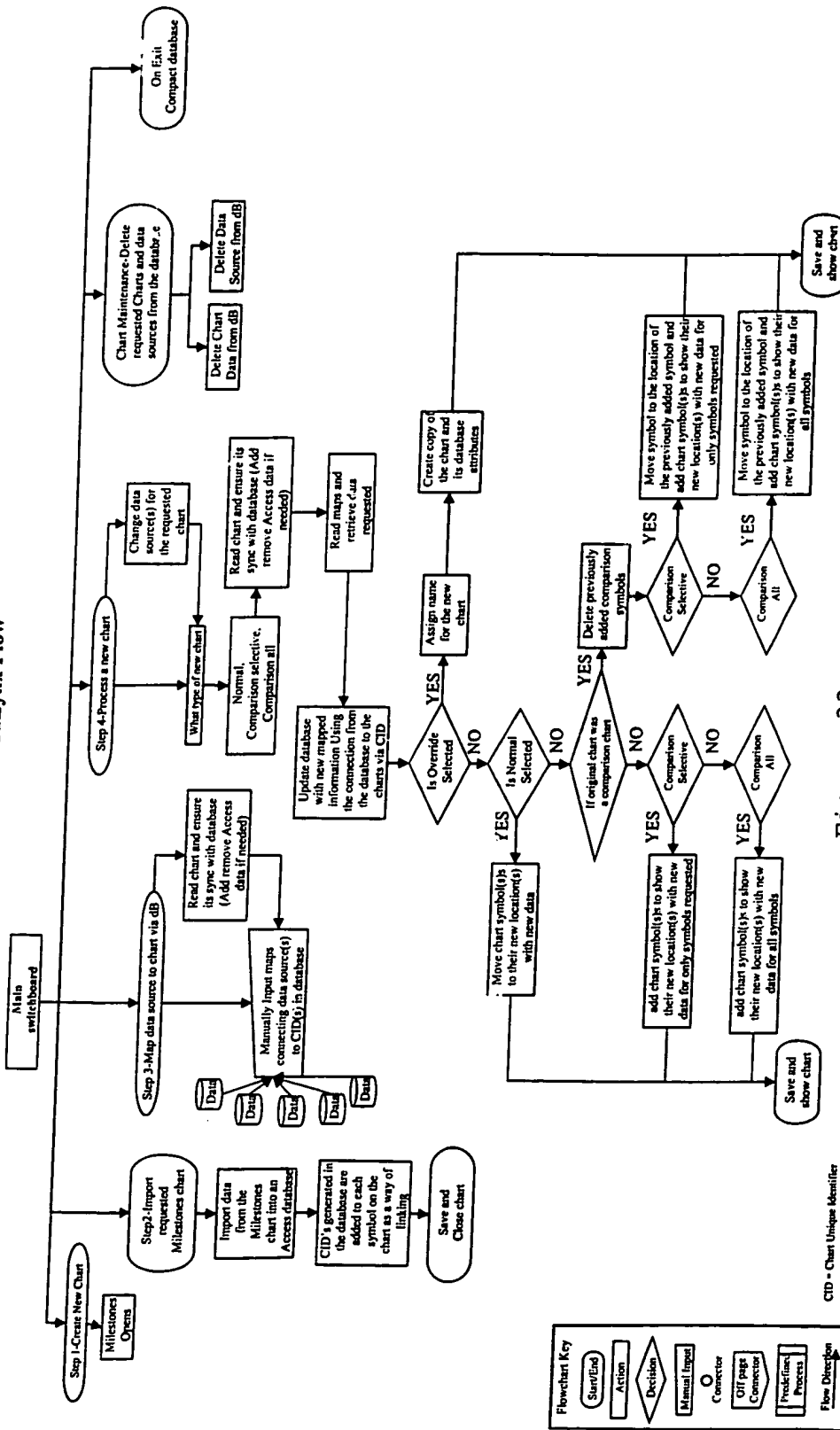
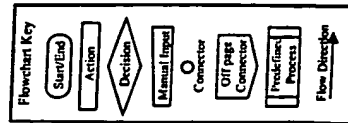


Figure 33

CID - Chart Unique Identifier



System Engineering IPT

Normal Comparison Chart

Figure 34

[illegible]

Selective Comparison Chart

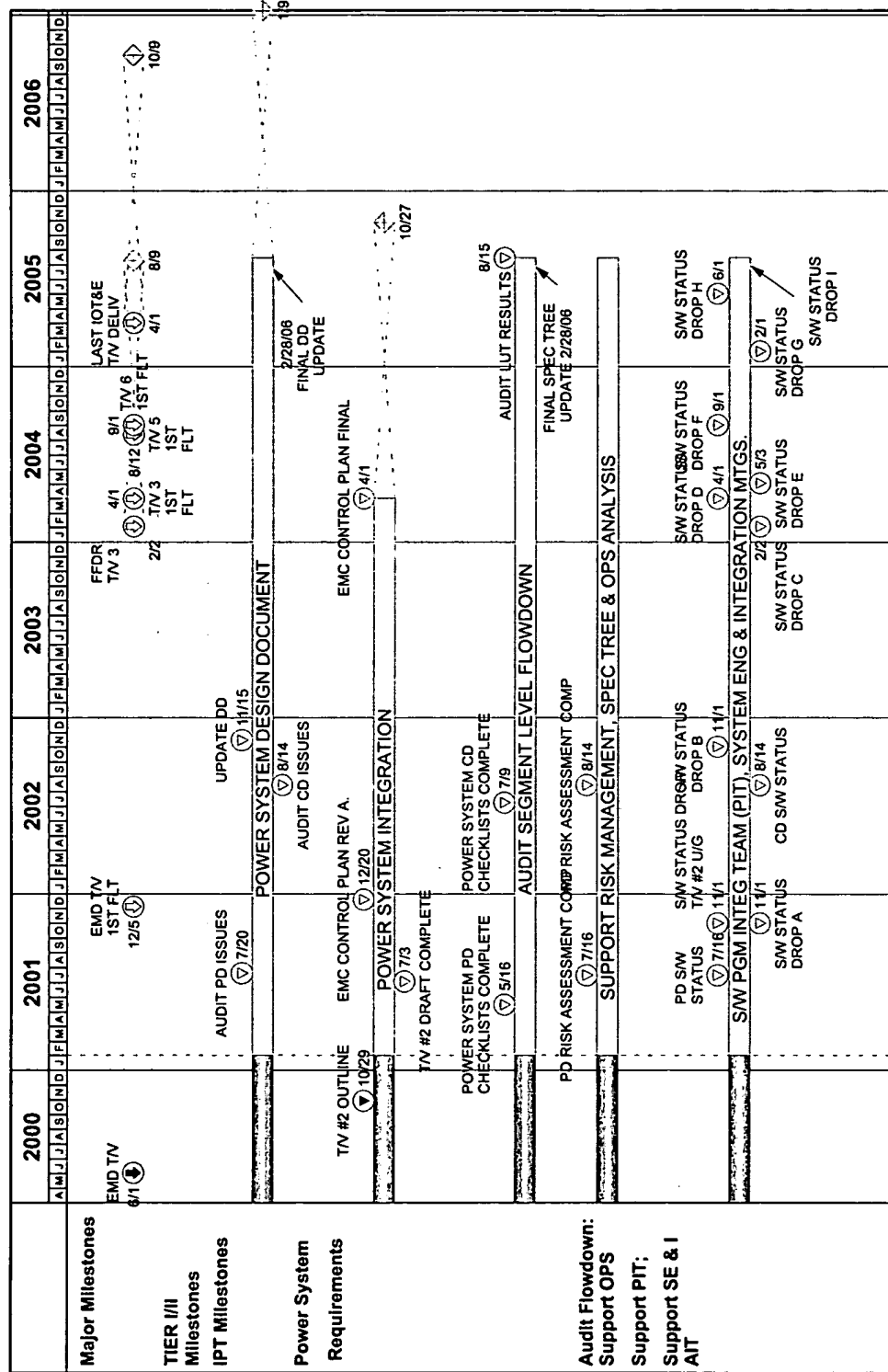


Figure 35

March Compare All Chart

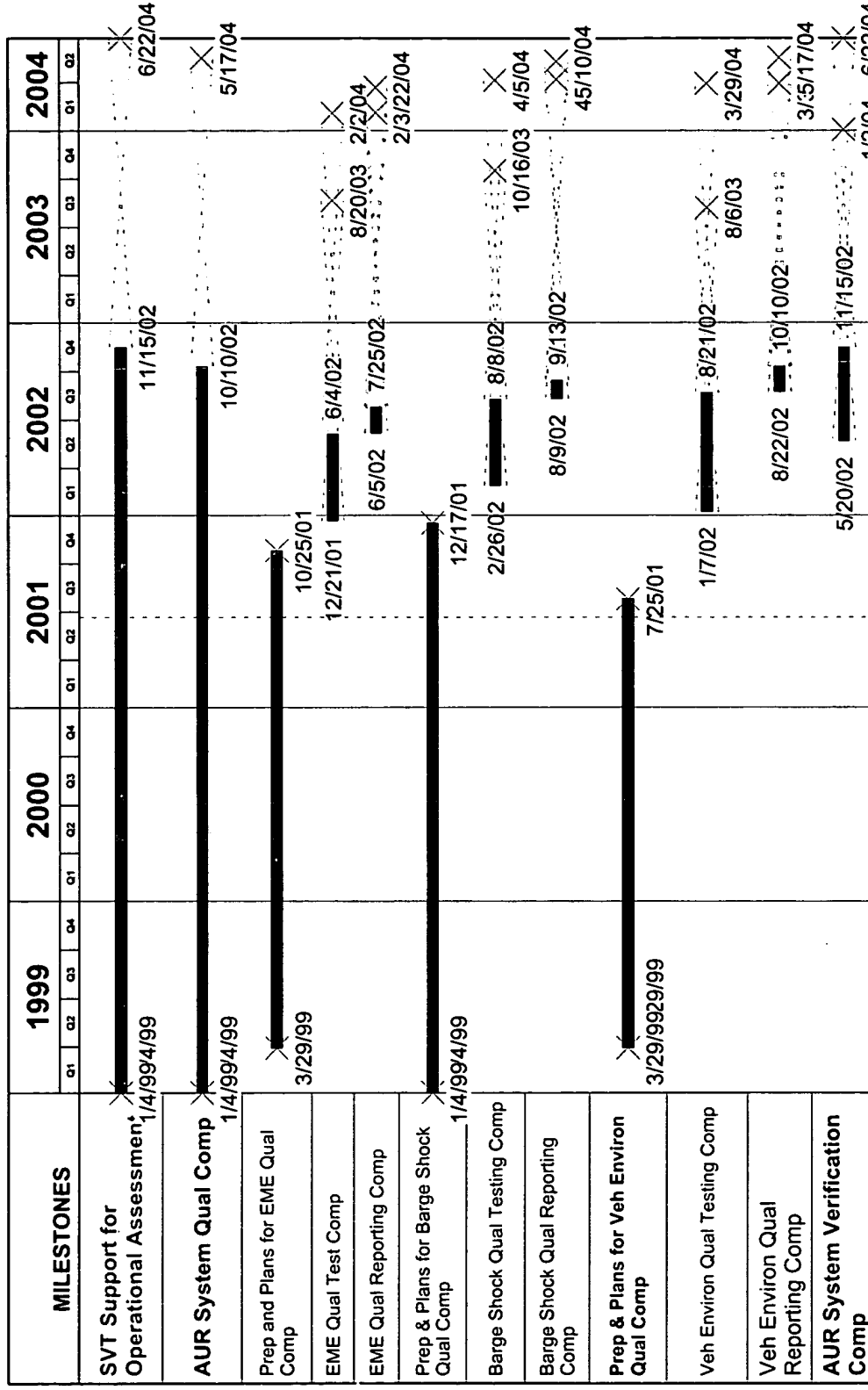


Figure 36